PATENT

Application Serial No. 09/626,815
Amendment dated December 2, 2003
Reply to Office Action of September 2, 2003
Docket No. 1232-4638

Amendments to the Claims:

Claims 1-17 are pending in this application. Claims 1, 8, 9, 10, 16 and 17 are independent. All of the pending claims are rejected. Claims 1, 5, 7-10, 12, 16 and 17 are herein amended. No new matter has been added by this Amendment.

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1 (CURRENTLY AMENDED):   An image processing apparatus, comprising:

a generating ~~means for generating~~ device that generates a map having a symbol indicating an installed position of a camera;

a receiving ~~means for receiving~~ device that receives the image data corresponding to an image picked up by the camera associated, when the information regarding the camera including the position of camera is associated with the map; and

an output ~~means for outputting~~ device that outputs the received image data onto a display together with the associated information in accordance with a user's request.

2 (ORIGINAL):   The image processing apparatus according to claim 1, wherein said information regarding the camera includes the information of the direction of camera.

3 (ORIGINAL):   The image processing apparatus according to claim 1, wherein the position of the symbol corresponding to the camera on the map is determined in accordance with said information regarding the camera.

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4 (ORIGINAL):   The image processing apparatus according to claim 2, wherein the direction of the symbol corresponding to the camera on the map is determined in accordance with the information regarding the camera.

5 (CURRENTLY AMENDED):   The image processing apparatus according to claim 1, further comprising a control ~~means for controlling~~ device that controls a camera corresponding to the symbol in response to an operation on the symbol.

6 (ORIGINAL):   The image processing apparatus according to claim 1, wherein the data input for association is performed by a manual instruction of the operator.

7 (CURRENTLY AMENDED):   The image processing apparatus according to claim 6, further comprising a display ~~means for displaying~~ device that displays the image data, the data input being performed on the display ~~means~~ device.

8 (CURRENTLY AMENDED):   An image processing method, comprising the steps of:

generating a map having a symbol indicating an installed position of a camera;

receiving image data corresponding to an image picked up by the camera associated, when the information regarding the camera including the position of camera is associated with the map; and

outputting the received image data onto a display together with the associated information, in accordance with a user's request.

9 (CURRENTLY AMENDED):   A storage medium readable by a computer, wherein the

storage medium stores:

a code for generating a map having a symbol indicating an installed position of a

camera;

a code for receiving the image data corresponding to an image picked up by the

camera associated, when the information regarding the camera including the position of camera

is associated with the map; and

a code for outputting the received image data onto a display together with the

associated information, in accordance with a user's request.

10 (CURRENTLY AMENDED):   An image processing apparatus, comprising:

an input means for inputting device that inputs an identification name of a camera

connected to a network and connection information;

a receiving means for receiving device that receives tentatively image data from

he said the camera in accordance with the connection information, and based on the connection

information; and

an output means for outputting device that outputs the received image data

together with the identification name of the camera and the connection information onto a

display in accordance with a user's request.

11 (ORIGINAL):   The image processing apparatus according to claim 10, wherein the

connection information of the camera includes an Internet protocol address of the camera.

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12 (CURRENTLY AMENDED):   The image processing apparatus according to claim 10,

wherein said receiving ~~means~~ device performs the tentative reception automatically after the

input ~~means~~ device accepts the input.

13 (ORIGINAL):   The image processing apparatus according to claim 10, wherein the output

to the display is not ended without confirming instruction of an operator.

14 (ORIGINAL):   The image processing apparatus according to claim 12, wherein at least

one instruction of the pan, tile and zoom conditions is automatically output to a camera in

accordance with the connection information, in performing the automatic reception, to receive an

image of the camera in stated conditions.

15 (ORIGINAL):   The image processing apparatus according to claim 10, wherein at least

one of the pan, tile and zoom of the camera is changeable in accordance with an instruction on

the display, in performing the tentative reception of the image data, the image data received

tentatively being variable.

16 (CURRENTLY AMENDED):   An image processing method, comprising the steps of:

inputting an identification name of a camera connected to a network and

connection information;

receiving tentatively the image data from the camera in accordance with the

connection information, ~~and based on the connection information~~; and

outputting the received image data together with the identification name of the

camera and the connection information onto a display <u>in accordance with a user's request</u>.

17 (CURRENTLY AMENDED): A storage medium that stores:

a code for inputting an identification name of a camera connected to a network

and connection information;

a code for receiving tentatively the image data from the camera in accordance with

the connection information, and based on the connection information; and

a code for outputting <u>the received image data together with</u> the identification

name of the camera and the connection information onto a display <u>in accordance with a user's</u>

<u>request</u>.